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REMARKS

Allowable Subject Matter

The Examiner stated that Claims 1-12 and 19-21 are allowed. Claims 14 and 16-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 13 has been amended to include the allowable subject matter from claim 14, and the combination, including the allowable subject matter, is respectfully submitted to render claim 13 and the claims 15-18 depending from claim 13 also allowable. Claim 14 has been canceled.

Claim Rejections - 35 USC §102

Claims 13 and 15 are rejected under 35 U.S.C. 102(e) as being anticipated by Kobuchi et al. (US 6,541,984 B2, hereinafter "Kobuchi").

Claim 13 has been amended so the combination includes allowable subject matter so claim 15, which depends from claim 13, is now allowable.

Other

The Examiner stated that the prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

"Patent 6,611,150 B1 discloses a leakage detector for use in combination with a signal level meter.

Patent 6,472,947 B1 discloses a detector comprising telescoping antennas and a signal analyzer.

Patent 5,117,377 discloses an adaptive control electromagnetic signal analyzer.

Patent 3,946,388 discloses a system and method of analyzing electromagnetic waves."

The references cited by the Examiner showing the prior art have been considered and are not believed to disclose, teach, or suggest, either singularly or in combination, Applicants'

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invention as claimed further including: U.S. 6,611,150 B1 (William D. Stevens); U.S. 6,472,947 B1 (Carsten Zeitz); U.S. 5,117,377 A (Paul F. Finman); and U.S. 3,946,388 (Jean Schiffrine).

Conclusion

In view of the above, it is submitted that the claims are in condition for allowance and reconsideration of the rejections is respectfully requested. Claims 1-12 and 19-21 have been allowed. Allowance of claims 13 and 15-18 at an early date is solicited.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including any extension of time fees, to Deposit Account No. 50-0374 and please credit any excess fees to such deposit account.

Respectfully submitted,

Mikio Ishimaru

Registration No. 27,449

Mikio Shiman

The Law Offices of Mikio Ishimaru 1110 Sunnyvale-Saratoga Rd., Suite Al Sunnyvale, CA 94087 Telephone: (408) 738-0592

Fax: (408) 738-0881 Date: July 25, 2005